NSN 5962-01-318-0853



Linear Microcircuit - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5962-01-318-0853 **Overall Length:** 0.395 inches **Overall Height:** 0.350 inches Overall Width: 0.310 inches **Body Length:** 0.395 inches **Body Width:** 0.265 inches **Body Height:** 0.160 inches **Maximum Power Dissipation Rating:** 300.0 milliwatts **Operating Tempurature Range:** +0.0/+80.0 degrees celsius **Storage Tempurature Range:** -65.0/+150.0 degrees celsius **End Application:** Calibration standards equipment; strategic weapon systems (poseidon and trident); consolidated space operations center; general purpose electronic test equipment gpete **Features Provided:** Burn in and high impedance and high gain and fast settling and high slew rate and low current and internally compensated **Inclosure Material:** Ceramic **Inclosure Configuration:** Dual-in-line **Input Circuit Pattern:** 2 input **Criticality Code Justification: Design Function And Quantity:** 1 amplifier, operational, general purpose **Terminal Surface Treatment:**

Solder

Voltage Rating And Type Per Characteristic:

15.0 volts power source

Special Features:

Weapon system essential

Terminal Type And Quantity:

8 printed circuit

Shelf Life:

N/a

NSN 5962-01-318-0853

Linear Microcircuit - Page 2 of 2



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Demilitarization:

Yes - demil/mli

Fiig:

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